



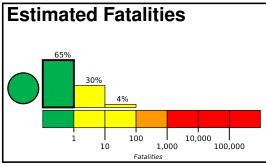


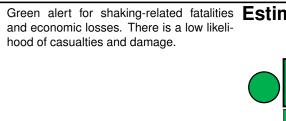
PAGER Version 5

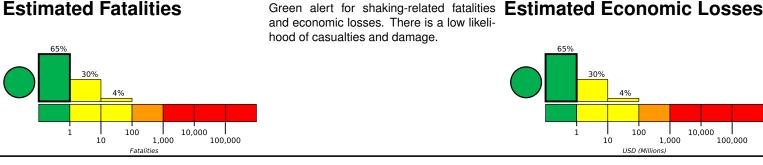
Created: 1 day, 0 hours after earthquake

M 5.5, Fiji region

Origin Time: 2021-10-30 08:05:19 UTC (Fri 20:05:19 local) Location: 19.6218° S 177.6398° W Depth: 379.0 km





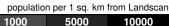


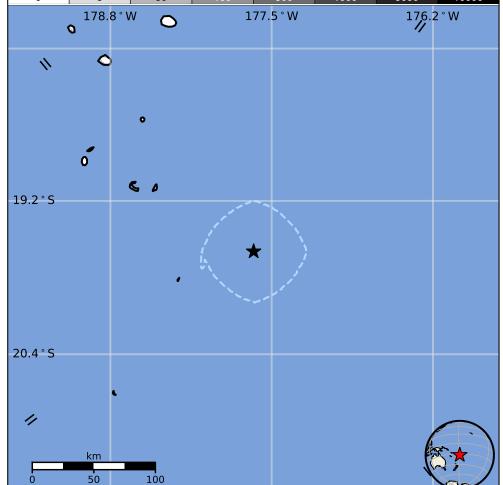
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	4k	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure





Structures

Overall, the population in this region resides in structures that are highly vulnerable to earthquake shaking, though some resistant structures exist. The predominant vulnerable building types are unknown/miscellaneous types and wood construction.

Historical Earthquakes

Date		Dist.	Mag.	Max	Shaking	
	(UTC)	(km)		MMI(#)	Deaths	
	1986-08-18	378	6.1	V(4k)	_	
	1983-03-21	324	6.7	VII(53k)	_	
	2006-05-03	374	8.0	VIII(7k)	0	

Selected City Exposure

from GeoNames.org

MMI City Population

PAGER content is automatically generated, and only considers losses due to structural damage.